

MURRAY CITY**COMMERCIAL PLAN SUBMITTAL REQUIREMENTS
BUILDINGS 5,000 SQ.FT. & LARGER**

Name of Applicant _____

Building Address _____

Phone # _____ Permit Application # _____

In order to expedite your plan review, please check your plans and application to be sure the following information has been included. [When each of the following items have been checked by you, sign the bottom of the form and have the Building Department verify that all required information is included. Submit this form with your application,](#) deposit, 4 sets of plans and associated documents for Building Department review. NOTE: APPLICATIONS FOR BUILDING PERMITS CANNOT BE ACCEPTED FOR PLAN REVIEW UNTIL THE SUBMITTAL IS COMPLETE.

COMMUNITY DEVELOPMENT ACCEPTANCE FOR REVIEW

- * _____ Project must have Planning Commission approval or be scheduled for final approval on the next available Planning Commission agenda

***PROJECT COMPLETION DEPOSIT**

- _____ Project completion deposit of \$1,000.00 (refunded after certificate of occupancy)

***Plan Review Deposit for Multi Family and Commercial (will be credited toward permit fee)**

- _____ 0 to 4,999 Square feet-----\$1000.00
 _____ 5000, to 9,999 square Feet-----\$2,000.00
 _____ 10,000 square feet and larger-----\$3,500.00

***THE BUILDING PERMIT APPLICATION**

- _____ Architect's and Engineer's name and phone number
 _____ Contractor's name, phone number, address and contractor state license numbers for:
 _____ General Contractor - attach copy of license
 _____ Electrical Contractor - attach copy of license
 _____ Plumbing Contractor - attach copy of license
 _____ Mechanical Contractor - attach copy of license
 _____ Signature of Owner, Contractor or Authorized Agent with date signed

***SITE PLANS (4 copies)**

- _____ Detailed site plan indicating all setbacks, parking, buffer walls and all Planning Commissions conditions
 _____ Storm drainage plan (include stamped engineer's calculations for on-site detention)

- ___ & retention and total site impervious area)
- ___ Site utility plan with: Sewer and water line sizes, materials and locations; water meter size and location; fire line and fire hydrant locations
- ___ Formal landscape and irrigation plans

BUILDING PLANS (4 Copies)

- * ___ Utah State registered architect's and engineer's stamps, signatures and dates should be on pages for which each design professional is responsible and a wet stamp is required on at least the cover or title sheets.
- * ___ Code analysis summary 2009 IBC
 - ___ Area of building
 - ___ Height and number of stories
 - ___ Type of construction
 - ___ Whether building is fire sprinklered/fire alarm as required
 - ___ Occupancy group
 - ___ Occupant load
 - ___ Complete egress plan per floor including travel distance
- ___ Floor plans clearly indicating specific uses of all areas (1/8" scale or larger)
- ___ Location of area and occupancy fire separations
- ___ Elevations
- ___ Door and hardware schedules
- ___ Window schedule
- ___ Room finish schedule
- ___ Stair details for all interior and exterior stairs
- ___ Handrail and guardrail details
- ___ Wall sections completely labeled and detailed
- ___ Roofing and roof drainage plan
- * ___ Structural drawings
 - ___ Footing and foundation plan
 - ___ Wall construction
 - ___ Floor framing plans
 - ___ Roof framing plans
 - ___ Details including how diaphragm connections transfer shears to vertical shear resisting elements
- ___ Special Inspection Requirements
- ___ Disabled access provisions including details for ramps, areas of refuge, bathrooms, maneuvering clearances, etc.

***ELECTRICAL PLANS (4 Copies)**

- ___ Electrical engineer's stamp, signature and date
- ___ Single line diagram of building service
- ___ Lighting and power plans
- ___ Exit signage
- ___ Emergency lighting plan
- ___ Electrical panel schedules

***MECHANICAL PLANS (4 Copies)**

- ___ Mechanical engineer's stamp, signature and date
- ___ Plumbing fixture locations and riser diagrams
- ___ Mechanical plans including smoke and fire damper locations
- ___ Mechanical equipment schedules and efficiency ratings

***STRUCTURAL CALCULATIONS (2 Copies)**

- ___ Engineer's stamp, signature and date
- ___ Design criteria
 - ___ 2009 International Building Code
 - ___ 90 mph wind speed (3 second gust); exposure C
 - ___ Seismic Design Category E (Use group III-Category F) or per soils report
 - ___ 43 psf ground snow load (=30 psf roof); use ASCE 7 Section 7.7 for drifting
- ___ Soils report
- ___ Complete lateral analysis

MATERIAL SPECIFICATIONS (2 Copy)

- ___ Specifications

MATERIAL SAFETY DATA SHEETS (2 Copy)

- ___ "MSDS" for flammable and combustible liquids and/or hazardous materials including maximum amounts to be on site

*** BUILDING ENERGY ANALYSIS (1 Copy)**

- ___ Energy analysis and Murray City Certification indicating compliance 2009 IECC ANSI/ASHRAE/IESNA 90.1-2007 with copy of printout (COMcheck-EZ acceptable)

ELEVATION CERTIFICATE (For Structures Located in the Flood Hazard Areas)

- ___ Elevation certificate. Questions contact Trae Stokes at 801-270-2401

SPECIAL INSPECTION AND TESTING AGREEMENT

- ___ Special Inspection and Testing Agreement (forms available from Building Inspection Division or online at www.murray.utah.gov)

Note: 1) Additional information may be requested as the city proceeds with the plan review.

My signature below indicates I have carefully reviewed the submitted documents and verified that all of the items above have been included. I understand that failure to provide any needed information at this time will delay the processing of my permit.

* _____
Applicant's Signature Date

Accepted by: * _____
Building Inspection Division Date

Murray City
ENERGY CODE CERTIFICATION

Project Identification:

Project Name:_____Application No._____

Project Address:_____

Project Owner:_____

Project Certification:

I, the undersigned registered engineer or architect, hereby certify that the information set forth in the document and supporting energy calculations are accurate and complete. The project described herein complies with the minimum requirements of the 2009 IECC and ANSI/ASHRAE/IESNA Standard 90.1-2007 Energy Standard for Buildings except Low-Rise Residential Buildings. The energy code requirements have been incorporated into details and schedules appearing on drawings submitted with the building permit application.

Name:_____Firm:_____

Title:_____Address:_____

License Type:_____City:_____State:_____

Date:_____ZIP:_____



Seal

Signature